

SPPG Guidance: Individuals with incomplete Men B vaccination status

Recommendations regarding administration of MenB vaccination to individuals with incomplete vaccination status, depending on the number of prior doses received, and of which specific vaccine product. Further detail on the whether the course is considered complete with respect to dosing intervals is set out in the [Information for Healthcare Practitioners document for MenB vaccination](#).

Scenario	Outcome	Definition
1 dose Bexsero® (irrespective of timing of that prior dose)	1 dose of Bexsero® now	Where individuals have received one prior dose of Bexsero®, a further dose should be given, a minimum of 28 days after the first dose, to complete the full course of 2 Bexsero® doses.
2 doses of Bexsero® less than 5 years ago	No further doses now	Where individuals have previously completed a two-dose course of Bexsero® within the last 5 years, no further vaccination is required.
2 doses of Bexsero® 5 or more years ago	1 dose Bexsero® now	Where individuals have previously completed a two-dose course of Bexsero® 5 or more years ago then a single dose should be offered.
2 or 3 doses of Trumenba® (complete course) less than 5 years ago	No further doses now	Where individuals have previously completed a course of Trumenba® within the last 5 years, no further vaccination is required
2- or 3-dose Trumenba® (complete course) 5 or more years ago	Full, 2-dose course of Bexsero®, starting now	Two doses at least 6 months apart are considered equivalent to receipt of 3 doses. Trumenba® and Bexsero® MenB vaccines are not interchangeable. Where individuals have previously completed a course of Trumenba® 5 or more years ago, they should be offered to restart a two-dose course with Bexsero®. There is no specific information on the best interval between Trumenba® and Bexsero®, however from first principles an interval of at least 4 weeks is advised.

1 dose of Trumenba®, or 2 doses delivered less than 6 months apart (partial course)	Start Bexsero® now, 2 doses (or they can choose to complete the Trumenba® schedule but not via the national programme)	Where individuals have had a partial course of Trumenba® (defined as one prior dose, or 2 doses delivered less than 6 months apart), they may complete their vaccination course of that vaccination. Alternatively, they can be offered a two-dose course of Bexsero®.
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Where an eligible individual is uncertain about their vaccination history and is unable to produce any evidence of prior vaccination when they present, a 2-dose course of Bexsero® should commence rather than risk leaving them unprotected. In clinical trials, no increase in the incidence or severity of the adverse reactions to Bexsero® vaccination (commonly pain at the injection site, malaise and headache) was seen with the administration of further doses.